5775 Morehouse Drive San Diego, CA 92121 Fax: (858) 658-2502

RECEIVED CENTRAL FAX CENTER

AUG 2 3 2005

OFFICIAL COMMUNICATION

Facsimile Transmittal

DATE:

8/23/05

TO:

Amendment

Commissioner for Patents

ATTN:

Examiner: Erika Gary

Art Unit: 2681

FAX NUMBER: (571) 273-8300

FROM:

Richard A. Bachand, Attorney for Applicant

Registration No. 25,107

Total Number of Pages Sent: 14

(including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 020131

ENCLOSED ARE:

- Amendment (12 pages)
- Transmittal (in duplicate)

APPLICANT: Andrew Sendonaris

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/632,421

FILED: 8/1/03

FOR: COMPENSATING FOR FREQUENCY SHIFT AND TIMING SHIFT IN FREQUENCY AND TIME

TRACKING LOOPS BASED ON THE MOBILE UNIT VELOCITY

Please contact Victoria J. Pacey at (858) 651-3411 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

PTO/\$B/21

U.S. Department of Commerce Patent and Trademark Office PATENT

AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No.: 23696 Attorney Docket No.: 020131

In Re Application of: Andrew Sendonaris

Serial Number: 10/632,421

Filed: 8/1/03

Examiner: Erika Gary Group Art Unit: 2681

Dear Sir.

Transmitted herewith for filing is a Response to Office Action in the above identified application.

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	47	47	0	x \$50 =	\$0
Independent**	4	4	. 0	x \$200 =	\$0
Multiple Dependent Claim(s): Yes No				\$360	\$
EXTENSION FEES Two M			ne Month	\$120	\$
			wo Months	\$450	\$
			hree Months	\$1020	\$
TERMINAL DISCLAIMER				\$130	\$
*If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c.				TOTAL FEE	\$0
5. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$ The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing. 6. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly one or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization. Date: August 23, 2005 Signature: Richard A. Bachand, Reg. No. 25,107 Phone No. (858) 845-8503 Attn: Patent Department 5775 Morehouse Drive San Diego, California 92121-1714 Telephone: (858) 658-5787 Facsimile: (858) 658-2502					
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being:					
	MAILING		•	FACSIMILE	
deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Depositor's Name:					

Docket No. 020131

Serial No. 10/632,421

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

AUG 2 3 2005

In Re Application of:

Andrew Sendonaris

For: COMPENSATING FOR

FREQUENCY SHIFT AND TIMING SHIFT IN FREQUENCY AND TIME TRACKING LOOPS BASED ON THE

MOBILE UNIT VELOCITY

Serial No.:

10/632,421

Group Art Unit: 2681

Filed:

August 1, 2003

AMENDMENT

Asst. Commissioner of Patents Alexandria, VA 22313

Attention:

Erika Gary

Examiner

Dear Sir:

In response to the Office action of May 23, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Alexandria, VA 22313, on:

August 23, 2005

(Date of Deposit)

Victoria J. Pacey

(Name of Person Making Deposit)

(Signature)